FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-02								
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* MORRISON ROBERT S					2. Issuer Name and Ticker or Trading Symbol 3M CO [MMM]									Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					ner		
(Last)	(First)	(Mi	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/09/2006									Officer (gi below)	ve titl			Other (specify elow)		
600 E. WESTMINISTER					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person						
(Street) LAKE FORES	ΓIL	60	045												Form filed	by M	More than C	ne Rep	orting	Person	
(City)	(State)	(Zi _l	р)																		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		e, -	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								-	Code	v	Amount	(A) or (D)	Price		ransaction(s) nstr. 3 and 4)						
Common Stock ⁽¹⁾			05/09/2006					A		1,503	A \$75.69		9	6,458		I		by Corporation			
Common Stock															4,280		D				
Common Stock															211		I	·	oy 401k Frust	/PAESOP	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deen Executio if any (Month/E	n Date,	4. Transac Code (In 8)		5. Number of Derivative Securities Acquired (A or Disposed (D) (Instr. 3, and 5)		Expiration (Month/Date)			7. Title and Amou Securities Under! Derivative Securi (Instr. 3 and 4)		ying	8. Price of Derivative Security (Instr. 5)	deriv Secu Bene Own Follo Repo	owing orted	10. Owners Form: Direct (or Indir (I) (Inst	hip D) ect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dat Exc	te ercisabl	Expiration e Date	or Nu		unt ber nares			saction(s) r. 4)				

Explanation of Responses:

1. This nonemployee director has elected to defer all or a portion of compensation otherwise payable in cash to a common stock equivalents account under the terms of 3M's Director Compensation Plan and has no voting or investment powers with respect to such account. The indirectly-held common stock holding (by Corporation) reported in Table I includes deferred dividend reinvestment shares acquired pursuant to 3M's Director Compensation

By: George Ann Biros For: Robert <u>05/10/2006</u> Norrison

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.